Work Order April-11-13 2:40:		573		*996	373*					Page 1
Item ID: D	04030-041		A	Accept	*N900	040	100)* s	Setup Start	*NS1*
	ong Basket A	ssembly (350)							Stop	*NS2*
Start Date: 4	/11/13	Start Qty: 1.00	*1*		Cust Item I	D:				
Required Date: 4	/11/13	Req'd Qty: 1.00	*1*		Customer:					
Reference:			•					τ	Run Start	441544
Approvals:	Process Plai	n: MCJ	Date: 13-04-12	Tooling:	Da	ate:				*NR1*
•	QC:		Date:	SPC (Y/N):	Da	ate:			Stop	*NR2*
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	•	Reject Insp. Number Stamp
Draw Nbr	Revi	sion Nbr								
D4030	С									
100		Pick Kit		0.00					oAr.	
100 Packaging		Memo		0.00	,			_/X_	(28)	13-09-20
Packaging		4	*							
			· .		**			. a*		
110		Assemble as per dwg		0.00				•	1 0	0
110 HandFinish		Memo		0.00				14	5 BL	13-4-26
Hand Finishing			abel plate to size of D4086 lar label, apply label ****	abel, use scotchbrite re	d pad to lightly					
										•
120 *4.20*		QC5- Inspect part compl	eteness to step on W/O	0.00	2			ſ		
120		Memo		0.00 R 0) 7			/		

Quality Control

											DQA:	Date	:
NCR:	Yes	/ No				WORK ORDER NON-	CON	NFORM	MANCE / UPE	DATE	QA Closed:	Date	. ·
	-					DISPOSITION			· · · · · · · · · · · · · · · · · · ·	AGAINST DE			
Nork Ord	er:						٦		a	с <u>г</u>	1	_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Traincoring -
Part I						Rework Scrap Use-as-is Work Order Update		Thern	Skid-tube Machining Moforming Marge Fab	Crosstube Small Fab Finishing Composite	4	Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other
Root Cause		Date	Step	Qty		iption of work order update or Non-conformance	1	nitial ief Eng	Acti Descr	ion iption	Sign & Date	Verification	QC Inspector
oc/Data quip/Tooling perator Material etup ither rocess upplier raining napproved		`											
						F	AUL	T CATE	GORY				
Landi		Gear Bending				General Bend		Grain			Ovalized		Pressure/Forced
	┢	Centre No	ot Conco	ntric to 1	7/s	BOM/Route	-	Hardwa	ure.		Over/Under	tolerance	Temperature/Cure
	\vdash	Cracks	or conce	intric to	" -	Broken/Damaged		1	ion Incomplete	-	Part Incorre	⊢	Weld
	Crushed/Crimped. Burrs							,	ions Incomplete/U	Jnclear	Part Lost/Mi	<u></u>	Wrong Stock Pulled
	Cuffs Contamination							Mainte	·		Part Moved		
		Heat Trea	t			Countersink		Mislabe	eled		Positioned V	Vrong	
		Inspection	n Strip in	Tube		Cut Too Short		Misread	t		Power Loss/	Surge	Other
		Ripples in				Drill Holes		Offset					
		Torque W	aves in E	Extrusio	n	Drawing		Out of (Calibration				
		Turning Se	equence			Finish		Out of 9	Sequence				
	Wave/Twist in Tube Folio								Dimensions				

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Page 2

Work Order ID 99673 April-11-13 2:40:12 PM Accept *N900040100* Setup Start D4030-041 Item ID: **Revision ID:** Stop Long Basket Assembly (350) Item Name: *1* Start Qty: 1.00 4/11/13 Cust Item ID: **Start Date:** Req'd Qty: 1.00 Required Date: 4/11/13 **Customer:** Reference: Run Tooling: Date: Date: Process Plan: **Approvals:** Stop Date: Date: _____ SPC (Y/N): QC: Tool ID Tool # Plan Reject Reject Insp. Operation Set Up/ Accept Sequence ID/ Number Stamp Qty Qty Description Code Work Center ID **Run Hours** Identify as per dwg & Stock Location:_ 0.00 130 *120* 0.00 Packaging Memo Packaging OC21- Final Inspection - Work Order Release 0.00 140

0.00

Memo

140

Quality Control

QC

											DQA.	Date	Ξ	
NCR:	Yes / No				WORK ORDER NON-C	CON	IFORN	AANCE / UP	DATE	_	- QA Closed:	Date	٥	
	<u></u>			· · · · · · · · · · · · · · · · · · ·	DISPOSITION	1			AGAINST [· · · · · · · · · · · · · · · · · · ·		-	Anna destina de la companya de la co
Work Ord	er:					,		ļI	_	—¬	ratt i vici vi j	_	_	
Part I	No	10			Rework Scrap Use-as-is		ľ	Skid-tube Machining noforming	Crosstube Small Fab Finishing			Water Jet d. Eng. Coor. e/Packaging		Engineering Quality Other
NCR I	No				Work Order Update			Large Fab	Composite [Supplier		
Root				Descri	ption of work order update	lı	nitial	Ac	tion		Sign &		T	
Cause	Date	Step	Qty	(or Non-conformance	Chi	ief Eng	Desc	ription		Date	Verification	\bot	QC Inspector
Doc/Data							į							
Equip/Tooling														
Operator														
Material	<u> </u>												ı	
Setup														
Other	* * * سود ١									ŀ				
Process														
Supplier														
Training	 													
Unapproved		<u>l</u>	<u> </u>	<u> </u>		A	T CATE	CODY			<u></u>			
					***************************************	AUL	CATE	JURT			***			
Landi	ng Gear			<u></u>	General Bend		Grain		Г	\neg	Ovalized	Г	\neg	Pressure/Forced
	Bending	-4 Camaa		0/5	BOM/Route	\vdash	Hardwa	ro	-	—	Ovanzed Over/Under	tolorance		Temperature/Cure
	Centre No	ot Conce	ntric to	^{0/3} -	Broken/Damaged			on incomplete	-		Part Incorred	F		Weld
	Crushed/	Crimnad		-	Burrs	\vdash	i .	ions Incomplete/	lindear		Part Lost/Mi		\rightarrow	Wrong Stock Pulled
	Cuffs	сппреа	•	<u> </u>	Contamination	-	Mainte		Oriclear		Part Lost/Wii Part Moved	331116		TWO ONE STOCK I WINEW
	Heat Trea	nt.		-	Countersink	\vdash	Mislabe		ŀ		Positioned V	Vrong		
	Inspection		Tuho	-	Cut Too Short	\vdash	Misreac		ŀ		Power Loss/:		\neg	Other
	Ripples in		IUNE	-	Drill Holes	-	Offset	•	L	'	. 04401 6033/.	C		

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Order ID:

99673

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

Start Date: 4/11/13

Required Date: 4/11/13

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A new issue DD 10.03.23 verified by:EC

C IPP Rev:B as per dwg revB DD

10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on e Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4086-200		Manufactured	No				Each	19.0000		1	\ 28		44 7/
Placard, Max Load										****	1	1.2	-09-26
				Location		Loc Qty	L	oc Code					*
				ST093		19			BIC	15/3/			
				88	611	5							
				96		4							
		,		98	519	10	. .	0.000				_	
D2530 Handle Weldment		Manufactured	No			100	Each	8.0000	l	1	- 2	ა } ტ	
				Location		Loc Qty	<u>I</u>	oc Code			(04	5-	
				ST255		8			B9	12/50			
				86	369	8							
D2535		Manufactured	No		•	100	Each	59.0000	2	2	100	V	
Spring									4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- 2	<u> </u>	
				Location		Loc Oty	<u>I</u>	Loc Code				•	
				ST011		59			BIC	2576			
					570	9			<u></u>				
				96	248	50							
D2537		Manufactured	No			100	Each	102.0000	2	2	જુ	٧, 8	
Bushing	•	•						* .			- 2	<u>ဝ</u> -	
				Location	*	Loc Qty	<u>1</u>	Loc Code					
				ST008		24			_BB	20 <i>45</i> 4			
					011	24							
				ST011		78						-	
					711 713	14 40							
					426	24							
D3913-041 Long Basket Base Assemb	ру, 350	Manufactured	No		1346 .	100	Each	0.0000	1	1	BL B	9-36	

										DQA:	Date:	
NCR:	res / No				WORK ORDER NON-	CON	NFORM	MANCE / UPDA	ATE			•
									The same of the sa	QA Closed:	Date:	
Work Orde	nr.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part N	No				Rework Scrap Use-as-is Work Order Update		Therm	Machining noforming	Crosstube Small Fab Finishing Composite	1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root	7,5	4 >		Descri	ption of work order update	Ti	nitial	Actio	n	Sign &		
Cause	Date?		Qty	(or Non-conformance	Ch	ief Eng	Descrip	tion	Date	Verification	QC Inspector
Doc/Data		· E										
Equip/Tooling												
Operator												
Material												
Setup												
Other		*										
Process	- 49, 6	ė '										
Supplier												
Training					•							
Unapproved						<u> </u>				<u> </u>		
	40				F	AUL	T CATE	GORY				
Landi	ng Gear 🥞 🚜			_	General		1		г	٦	_	¬
	Bending				Bend	\perp	Grain			Ovalized	<u> </u>	Pressure/Forced
	Centre N	Not Conce	ntric to	O/S	BOM/Route	_	Hardwa	re	ļ	Over/Under		Temperature/Cure
	Cracks				Broken/Damaged	\perp	4	on Incomplete	<u> </u>	Part Incorre	—	Weld
	Crushed	/Crimped			Burrs		-	ions Incomplete/Un	clear	Part Lost/M	· -	Wrong Stock Pulled
Crushed/Crimped Cuffs					Contamination	1	Mainte	enance		Part Moved		

Mislabeled

Out of Calibration

Out of Sequence

Outside Dimensions

Misread

Offset

Countersink Cut Too Short

Drill Holes

Drawing

Finish

Folio

Positioned Wrong

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

April-11-13 2:40:12 PM

ork Order ID:	99673										
arent Item:	D4030-041						Start D	Date: 4/1	1/13]	Required Date: 4/11/13
arent Item Name:	Long Basket Asse	mbly (350)					Start (Qty: 1.0	0		Required Qty: 1.00
3914-041 ong Basket Lid Assemb	alv (350)	Manufactured	No	103385.	100	Each	0.0000	1		1	pl 134-26
3917-3 /asher		Manufactured	No		100	Each	96.0000	6		6	13-69-
astici				Location	Loc Qty		Loc Code				a p
				ST072	96		- 1	Þ	IMA	<u>397</u>	
				92514	1		!	,	100	<u></u>	
				94136	5						
				94643	30						
				97710	60			***************************************			
3953-3		Manufactured	No		100	Each	36.0000	2		2	OAO
as Spring Stud, Lid	•										28
				Location	Loc Oty		Loc Code		۸		er 66
				GA	1			-	B108	1196	
				87592	1			*****			
				ST076	23						
				88494	14			_			
				94744	9			_			: !
				ST176	12 12			_			
			NI-	99169	100	Each	60.0000	,-		2	6040 \
3953-7 pring Spacer	•	Manufactured	No			Lacii	00.000 <u>0</u>				28
				Location	Loc Oty		Loc Code		a		
				ST076	60				<u>B 100</u>	2414	
				94669	. 36					<u>. </u>	
* 4				99148	24			_			
3953-9		Manufactured	No		100	Each	71.0000	2		2	1040
as Spring Washer				Location	Loc Qty		Loc Code				28
			•	ST076	71				BIO	3615	i
				94719	26					- اب	•
				95127	45						

										DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-	COI	NFORM	MANCE / UP	DATE	QA Closed:	 Date:	•
					DISPOSITION				A CAINCE DE	- 10 - 2 0 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		
Work Orde	er:				DISPOSITION				AGAINST DE	PAKTIVIENT, -	/PRUCE35	
Part N	lo				Rework Scrap		ľ	Skid-tube Machining	Crosstube Small Fab	4	Water Jet d. Eng. Coor.	Engineering Quality
NCR N	lo.				Use-as-is Work Order Update			Large Fab	Finishing Composite	Rec/Sto	re/Packaging Supplier	Other
Root				Descri	ption of work order update	Π	nitial	Ac	tion	Sign &		<i>*</i> **
Cause	Date	Step	Qty	,	or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling									_			
Operator												
Material	2.3.7											
Setup	ا ي م											
Other												
Process		ļ										
Supplier												
Training												
Unapproved		<u> </u>									1	
						AUL	T CATE	GORY				
Landir	ng Gear 👑	•		_	General	_	1			.		٦
	Bending			_	Bend	<u> </u>	Grain		<u> </u>	Ovalized		Pressure/Forced
ļ	Centre No	ot Conçer	ntric to (D/S	BOM/Route		Hardwa		ļ	Over/Under	⊢	Temperature/Cure
	Cracks			<u> </u>	Broken/Damaged	<u> </u>	4 '	on Incomplete		Part Incorre	├	Weld
	Crushed/	Crimped.		<u> </u>	Burrs	<u> </u>	-{	ions Incomplete/	'Unclear	Part Lost/M	· -	Wrong Stock Pulled
	Cuffs				Contamination	<u></u>	Mainte			Part Moved		
ļ	Heat Trea	it.			Countersink		Mislabe			Positioned		٦-`.
]	Inspection	n Strip in	Tube		Cut Too Short	L	Misread	i	<u>L.</u> .	Power Loss,	/Surge	Other
	Ripples in	Bend			Drill Holes	1	Offset					

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

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April-11-13 2:40:12 PM

Work Order ID:	99673	•								
Parent Item:	D4030-041				•			Date: 4/11/13		equired Date: 4/11/13
Parent Item Name:	Long Basket Assem	nbly (350)					Start	Qty: 1.00	R	Required Qty: 1.00
D3953-17 Gas Spring Spacer		Manufactured	No		100	Each	32.0000	2	2	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
				Location	Loc Qty		Loc Code			10.00
				ST076	32			Bio	2353	
And				94578 97696	12 20			<u></u>		
D3953-19 Gas Spring Bracket		Manufactured	No		100	Each	17.0000	1	1	28 28
ous spring statement				Location	Loc Oty		Loc Code			, a-8 4
				ST077 92819	17			BIO	<u>0341</u>	
				97691	12					
D3953-21 Gas Spring Bracket		Manufactured	No		100	Each	19.0000	1	1	28 28
, ,				Location	Loc Qty		Loc Code			(& 60°
				ST075	12			B100	2404	•
				97714	12					
				ST077	7					
				94146	7					
D3969-3 Spring (Basket Lid)		Manufactured	No		100	Each	17.0000	1	1	◆ As
				Location	Loc Qty		Loc Code			
				ST262	11			BIO	2611	
				91844	. 11					
*			-	ST272	6			·		•
•				97050	6					
AN3-14A Bolt		Purchased	No		100	Each	97.0000	4	4	28 28
				Location	Loc Oty		Loc Code			(**
				ST512	97			125	709	
				123759	97					

										DQA:	Date:	
NCR:	Yes / No				WORK ORDER NON-O	cor	NFORN	AANCE / UPDA				•
			· · · · · · · · · · · · · · · · · · ·							QA Closed:	Date:	MARKET CONTRACTOR CONTRACTOR
Work Orde	or·				DISPOSITION				AGAINST DE	PARTMENT	PROCESS	
Work Orac					Rework	1		Skid-tube (Crosstube		Water Jet	Engineering
Part N	۷o. نام	≯			Scrap	1	e e	} ——	Small Fab	Pro	d. Eng. Coor.	Quality
	۷o. <u>المراجعة</u>	ir e		·····	Use-as-is	1		noforming	Finishing	Rec/Stor	e/Packaging	Other
	No				Work Order Update]		Large Fab C	omposite		Supplier	
Root			T	Descri	tion of work order update	لــــــــــــــــــــــــــــــــــــ	Initial	Action		Sign &		
Cause	Date ·	Step	Qty	(or Non-conformance	Ch	ief Eng	Descripti	ion	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material											i	
Setup												
Other			1 1									
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Training		1										
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						AUL	T CATE	GORY		· · · · · · · · · · · · · · · · · · ·	***	
Landi	ng Gear	3			General	_	1 .			1	_	٦
		5 ;		_	Bend	_	Grain		ļ	Ovalized		Pressure/Forced
	Centre	ot Conce	ntric to C)/S	BOM/Route	<u> </u>	Hardwa		ļ	Over/Under	 	Temperature/Cure
	Cracks				Broken/Damaged	_	-	on Incomplete	. —	Part Incorre	<u> </u>	Weld
	Crushed/	Crimped		ļ	Burrs	\vdash	4	ions Incomplete/Unc	lear	Part Lost/Mi	issing	Wrong Stock Pulled
	Cuffs				Contamination	<u> </u>	Mainte			Part Moved		
	Heat Trea			<u> </u>	Countersink	_	Mislabe		-	Positioned V	_	٦٠٠٠
	Inspection		Tube	<u> </u>	Cut Too Short	<u> </u>	Misread	i	<u> </u>	Power Loss/	Surge	Other
	Ripples, in	Bend			Drill Holes	L	Offset					

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish Folio

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Picklist Print
April-11-13 2:40:12 PM

Page 4

Work Order ID: Parent Item: Parent Item Name:	99673 D4030-041 Long Basket Assembly (350)					Oate: 4/11/13 Qty: 1.00		equired Date: 4/11/13 Required Qty: 1.00
AN3-16A Bolt	Purchased	No	100	Each	106.0000	2	2	28 13-09-26
		Location	Loc Qty		Loc Code			*-6"
		GA	47			1261	192	
		117441	47					
		ST352	59					
		122407	. 9					
		123900	50					AS.
AN5-17A	Purchased	No	100	Each	162.0000	4	4	28
Bolt						tana yang ang ang ang ang ang ang ang ang ang	and with the removement.	\ ^
		Location	Loc Qty		Loc Code			
		GA	36			126	176	
		117872	36					
		ST337	126					
		124215	50				-	
		124805	76					
AN4-12	Purchased	No	100	Each	74.0000	3	3	oAs.
Bolt								28
		Location	Loc Qty		Loc Code			-6-
		ST356	74			126	<u> 193</u>	
		122800	. 24					
		124805	50					*
AN310-4	Purchased	No	100	Each	75.0000	3	3	CAS
NUT						C #40		128
		Location	Loc Oty		Loc Code			1000
		ST342	75			125	716	
•		122800	2					
		124221	73					

	•									DQA:	Date:	
NCR: Yes	/ No				WORK ORDER NON-C	ON	IFORN	MANCE / UP		QA Closed:	Date:	•
Work Order: Part No. NCR No.					DISPOSITION Rework Scrap Use-as-is Work Order Update		ſ	Skid-tube Machining noforming Large Fab	AGAINST DEI Crosstube Small Fab Finishing Composite	Pro	VPROCESS Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root				Descri	ption of work order update	li	nitial	Ac	tion	Sign &		
Cause	Date	Step	Qty	(or Non-conformance	Chi	ief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other	a de la financia del financia del financia de la fi											

	Bending	Γ	Bend	Г	Grain	Ovalized	Pressure/Forced
	Centre Not Concentric to O/S	Г	BOM/Route		Hardware	Over/Under tolerance	Temperature/Cure
	Cracks		Broken/Damaged		Inspection Incomplete	Part Incorrect	Weld
Γ	Crushed/Crimped		Burrs		Instructions Incomplete/Unclear	Part Lost/Missing	Wrong Stock Pulled
	Cuffs		Contamination		Maintenance	Part Moved	
Γ	Heat Treat		Countersink		Mislabeled	Positioned Wrong	 -
	Inspection Strip in Tube		Cut Too Short		Misread	Power Loss/Surge	Other
	Ripples in Bend		Drill Holes		Offset		
	Torque Waves in Extrusion		Drawing		Out of Calibration		
	Turning Sequence		Finish		Out of Sequence		
Γ	Wave/Twist in Tube	Г	Folio		Outside Dimensions		

FAULT CATEGORY

General

Process
Supplier
Training
Unapproved

Landing Gear

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Picklist Print
April-11-13 2:40:12 PM

Work Order ID:	99673												
Parent Item:	D4030-041							Start D	ate: 4/11/13	•	Required Date	: 4/11/13	
Parent Item Name:	Long Basket Assem	bly (350)						Start (Qty: 1.00		Required Qty: 1.00		
AN310C4 Nut		Purchased	No			100	Each	88.0000	2	2	280	13-09-2	
				Location	<u>1</u> ·	Loc Oty		Loc Code					
				ST342		. 88		•	1229	193			
					123831	2			. <u> </u>				
					124221	86							
MS21042L3 Nut		Purchased	No			100	Each	4,881.0000	6	6	24	· .	
, vai				Location	<u>1</u>	Loc Qty		Loc Code			1 20	f	
				FP001		3			1260	175			
					122141	3							
9.				GA		119							
				G/ i	122452	119							
				ST314		268							
				\$1514	117885	32							
					119017	55							
					119075	138							
					123265	43							
				ST506		4491							
					123900	976							
					124291	3515							
MS21042L5		Purchased	No			100	Each	519.0000	4	4	10Ap		
Nut		1 ululusuu									28		
				Location	n	Loc Qty		Loc Code			100		
				ST314	<u></u>	104		. 200 0000	115	535			
•				31314	108827	4			<u> </u>	. <u>رين ر</u>			
					116548	43		•				•	
					119109	20							
					121652	12							
					122452	13							
					2937	12							
				ST506		415							
				•	123900								
				ST506	123900	415 415							

									DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Date:		•				
	***							A CAUNCE DE	10		
Work Orde	r:				DISPOSITION			AGAINST DE	PARTIVIENT, -	/PROCESS	
Part N	o. <u>&</u>	5			Scrap Use-as-is	4 B	Machining Small Fab Thermoforming Finishing			d. Eng. Coor. re/Packaging	Engineering Quality Other
Root				Descri	tion of work order update	Initial	Act	ion	Sign &		
Cause	Date,	Step	Qty	(or Non-conformance	Chief Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved											
, <u>' ' ' </u>	1		1		F	AULT CATE	GORY				
Landin	g Gear					AULI CATE	GONT				
-	Bending Centre(No Cracks Crushed/ Cuffs Heat Trea	Crimped. It n Strip in		o/s	Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short	Hardwa Inspect	tion Incomplete tions Incomplete/l enance eled	Unclear	Ovalized Over/Under Part Incorre Part Lost/M Part Moved Positioned V Power Loss/	ct issing Wrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other
	Ripples in Bend Drill Holes										

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

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April-11-13 2:40:12 PM

Work Order ID:	99673										
Parent Item:	D4030-041						ate: 4/11/13		Required Date: 4/11/13		
Parent Item Name:	Long Basket Assembly (350)					Start (Qty: 1.00		Required Qty: 1.00		
MS24665-151 Cotter Pin	Purchased	No		100	Each	140.0000	3	3	28 13-09-26		
			Location	Loc Qty		Loc Code			(40		
			GA	28		•	125	646			
			17566	28		•					
			ST323	112							
			122802	62							
			124859	50					A -		
MS24665-300	Purchased	No		100	Each	221.0000	2	2	28 28		
Cotter Pin											
			Location	Loc Qty		Loc Code			(- 0		
			GA	37							
			118234	37							
			ST299	184							
			124555	184			ට	×	•		
NAS1149F0432P	Purchased	No	1	100	Each	884.0000	6	6	6 %		
Washer							CALLS		28		
			Location	Loc Oty		Loc Code					
			ST295	884			126	22/			
			122151	2							
			123522	4							
			123900	178							
			124580	400			*****		•		
			124859	300							
NAS1149F0563P	Purchased	No	•	100	Each	738.0000	4 .	. 4	, OAs		
Washer									128		
			Location	Loc Qty		Loc Code			(a-@		
	.:		ST295	738	;						
			121350	738	;		<u> 4</u>	X			
	*										

									DQA:	Date	2:
NCR: Y	es / No				WORK ORDER NON-C	CONFORI	MANCE / UP	DATE			*
									QA Closed:	Date) .
Work Order: DISPOSITION AGAINST DEPARTMENT/PROCESS								/PROCESS			
Part No. NCR No.					Rework Scrap Use-as-is Work Order Update	4 1	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root				Descri	ption of work order update	Initial	Ac	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data											
Equip/Tooling		† :									
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Supplier											
Training						1					
Unapproved	- And I	1									
onapproved 1		<u> </u>	<u> </u>		F	AULT CATE	GORY			. .	
Landir	ng Gear				General						
	Bending				Bend	Grain			Ovalized	Γ	Pressure/Forced
	Centre N	ot Conce	ntric to (o/s	BOM/Route	Hardwa	are		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged	Inspect	ion Incomplete		Part Incorre	ct	Weld
ľ	Crushed/	Crimped			Burrs	Instruc	tions Incomplete/	'Unclear	Part Lost/M	issing	Wrong Stock Pulled
ľ	Cuffs 3 c	3			Contamination	Mainte	enance		Part Moved	_	
Ī	Heat Trea	at [*]			Countersink	Mislabe	eled		Positioned \	Wrong	
Ī	Inspectio	n Strip in	Tube		Cut Too Short	Misrea	d		Power Loss,	/Surge	Other
Ţ	Ripples in	n Bend		·	Drill Holes	Offset		<u>. </u>			

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing Finish

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Work Order ID: Parent Item:	99673 D4030-041			Start Date: 4/11/13	Required Date: 4/11/13		
Parent Item Name:	Long Basket Assembly (350)		. 1	Start Qty: 1.00	Required Qty: 1.00		
NAS1149F0332P WASHER	Purchased	No	100 Each	8,826.0000 8	8 28 1 13-09-26		
		Location	Loc Qty	Loc Code	\ ••		
		GA 122063 ST294 122063 ST295	182 182 158 158	·			
NAS1149C0432R	Purchased	123352 st510 123900 No	3 8483 8483 100 Each	<u></u>	2 AS		
Washer		<u>Location</u> ST292 119124 122441	Loc Qty 1780 6 1774	<u>Loc Code</u>	28 23/		

										DQA:	Date:	6.
NCR: Y	'es / No				WORK ORDER NON-O	COV	IFORN	MANCE / UP		QA Closed:	Date:	+
					DISPOSITION AGAINST DE				PARTMENT		adata di tanda	
Work Orde	er:				DISPOSITION	.			AGAINST DE			, ,
Part No.					Rework Scrap Use-as-is		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing				Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other
NCR N	lo	<u></u>			Work Order Update]		Large Fab	Composite			
Root				Descri	ption of work order update	lı	nitial	Act	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chi	ief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup		1,5										
Other		146								ĺ		
Process		1 *										
Supplier												
Training		ļ										
Unapproved				<u> </u>		<u> </u>				<u> </u>		
					······	AUL	T CATE	GORY				
Landir	ng Gear			_	General		l			1	۲	٦
	Bending				Bend	\vdash	Grain		-	Ovalized	-	Pressure/Forced
	_	ot Conce	ntric to	O/S	BOM/Route	\vdash	Hardwa		<u> </u>	Over/Under	-	Temperature/Cure
	Cracks				Broken/Damaged	-		on Incomplete		Part Incorre		Weld
	Crushed	/Crimped			Burrs	\vdash		ions Incomplete/	Unclear	Part Lost/M	issing	Wrong Stock Pulled
}	Cuffs			<u> </u>	Contamination	\vdash	Mainte		-	Part Moved		
	Heat Tre			<u> </u>	Countersink		Mislabeled			Positioned V	_	٦٠٠٠
}	Inspection		Tube		Cut Too Short	-	Misread	1	<u></u>	Power Loss/	Surge	Other
]	Ripples i				Drill Holes	\vdash	Offset					
	Torque V	Vaves in I	Extrusio	n	Drawing		Out of (Calibration				

Out of Sequence

Outside Dimensions

Turning Sequence

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Finish

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